PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. 02/18/2004 H. Samuel Frost Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below. Bereskin & Parr 40 King Street West Box 401 Toronto, ON M5H 3Y2 **CANADA** (Signat APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/004,800 12/07/2001 Alexander V. Loboda 571-761 7695 TITLE OF INVENTION: ION MOBILITY SPECTROMETER INCORPORATING AN ION GUIDE IN COMBINATION WITH AN MS DEVICE APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional \$1330 \$300 05/18/2004 \$1630 **EXAMINER** ART UNIT CLASS-SUBCLASS LEYBOURNE, JAMES J 2881 250-287000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the . names of up to 3 registered patent attorneys or BERESKIN & PARR agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MDS Inc., doing business as MDS Sciex Concord, Ontario, Canada Please check the appropriate assignee category or categories (will not be printed on the patent); individual Second control or other private group entity second governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Publication Fee Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number _______ (enclose an extra copy of this form). ☐ Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

March 22, 2004 (Authorized Signature) Ian C. McMillan, Reg. No. 43,390 03/24/2004 MGEBREM2 00000059 10004800 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone 300.00 DP

other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (08-00) Please type a plus sign (+) inside this box -> + Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/004,800 **Application Number** TRANSMITTAL Filing Date December 7, 2001 **FORM** First Named Inventor Alexander V. Loboda (to be used for all correspondence after initial filing) **Group Art Unit** 2881 **Examiner Name** James J. Leybourne Total Number of Pages in This Submission 4 Attorney Docket Number 571-761 ENCLOSURES (check all that apply) ☐ Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached ☐ Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final □ Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Acknowledgement postcard Terminal Disclaimer Express Abandonment Request Request for Refund Issue Fee Transmittal form (PTQL-85) ☐ Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm BERESKIN & PARR, Ian C. McMillan, Registration No. 43,390 Individual name Signature Date March 22, 2004 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

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Complete if Known					
Application Number	10/004,800	400		0.7	
Filing Date	December 7, 2001	material in			
First Named Inventor	Alexander V. Loboda				
Examiner Name	James J. Leybourne	lay.			
Art Unit	2881		1	·.	
Attorney Docket No.	571-761	luis.			- 4

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order D	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Pescription			
Deposit Account 022095	Code (\$) Code (\$)			
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Bereskin & Parr	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
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The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	Examiner action			
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	[1] [1] [1] [2] [2] [2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4			
1002 340 2002 170 Design filing fee				
1003 530 2003 265 Plant filing fee	2702 Too Time a short of all appear			
1004 385 Reissue filing fee	230 2400 demands and analysis of the state o			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue) 1,330.00			
Total Claims	1502 480 2502 240 Design issue fee			
Independent O. A. T. T. T. C.	1503 640 2503 320 Plant issue fee			
Claims — 7 3 = 7 0.001 Multiple Dependent — 7 = 7 0.001	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify) publication fee 300.00			
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,630.00			
**or number previously paid, if greater, For Reissues, see above	1 30BIOTAL (3) 1(3) 1,030.00			

SUBMITTED BY		h.	7.7 F 7 F .	(Complete	(if applicable))
Name (Print/Type)	lan C. McMillan	Registration No. (Attorney/Agent)	43,390	Telephone	(416) 364-7311
Signature	200			Date	March 22. 2004

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March 22, 2004



lan C. McMillan B.Sc. (Math & Eng.), LL.B., LL.M. 416 957 1644 imcmillan@bereskinparr.com

Your Reference: 10/004,800 Our Reference: 571-761

ISSUE FEE

Mail Stop ISSUE FEE
The Commissioner for Patents
PO Box 1450
Alexandria, Virginia
U.S.A 22313-1450

Attention: James J. Leybourne, Examiner

Dear Sir:

Re: United States Patent Application No. 10/004,800

Title: ION MOBILITY SPECTROMETER INCORPORATING AN ION GUIDE IN COMBINATION WITH AN MS DEVICE

Filed: December 7, 2001

Applicant: Alexander V. Loboda

Group: 2881

This correspondence is responsive to the Notice of Allowance and Fee Due dated February 18, 2004, in the above-identified patent application. As required, we enclose herewith the Issue Fee transmittal form.

The government fee of \$1,630.00 is included in our cheque No.6346. Please charge any deficiency or credit any overpayment to our deposit account No. 02-2095.

Respectfully submitted,

lan C. McMillan

Registration No. 43,390

/lbr Encl.

Please send all correspondence to the Toronto office: